

Connecting via Winsock to STN

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TERMINAL (ENTER 1, 2, 3, OR ?):2

NEWS 1 Web Page for STN Seminar Schedule - N. America
 NEWS 2 OCT 02 CA/Cplus enhanced with pre-1907 records from *Chemisches Zentralblatt*
 NEWS 3 OCT 19 *BEILSTEIN* updated with new compounds
 NEWS 4 NOV 15 Derwent Indian patent publication number format enhanced
 NEWS 5 NOV 19 *WPIX* enhanced with XML display format
 NEWS 6 NOV 30 *ICSD* reloaded with enhancements
 NEWS 7 DEC 04 *LINPACDOCDB* now available on STN
 NEWS 8 DEC 14 *BEILSTEIN* pricing structure to change
 NEWS 9 DEC 17 *USPATOLD* added to additional database clusters
 NEWS 10 DEC 17 *IMSDRUGCONF* removed from database clusters and STN
 NEWS 11 DEC 17 *DGENE* now includes more than 10 million sequences
 NEWS 12 DEC 17 *TOXCENTER* enhanced with 2008 MeSH vocabulary in MEDLINE segment
 NEWS 13 DEC 17 MEDLINE and LMEDLINE updated with 2008 MeSH vocabulary
 NEWS 14 DEC 17 CA/Cplus enhanced with new custom IPC display formats
 NEWS 15 DEC 17 STN Viewer enhanced with full-text patent content from *USPATOLD*
 NEWS 16 JAN 02 STN pricing information for 2008 now available
 NEWS 17 JAN 16 CAS patent coverage enhanced to include exemplified prophetic substances
 NEWS 18 JAN 28 *USPATFULL*, *USPAT2*, and *USPATOLD* enhanced with new custom IPC display formats
 NEWS 19 JAN 28 *MARPAT* searching enhanced
 NEWS 20 JAN 28 *USGENE* now provides USPTO sequence data within 3 days of publication
 NEWS 21 JAN 28 *TOXCENTER* enhanced with reloaded MEDLINE segment
 NEWS 22 JAN 28 MEDLINE and LMEDLINE reloaded with enhancements
 NEWS 23 FEB 08 STN Express, Version 8.3, now available
 NEWS 24 FEB 20 *PCI* now available as a replacement to *DPCI*
 NEWS 25 FEB 25 *IFIREF* reloaded with enhancements
 NEWS 26 FEB 25 *IMSPRODUCT* reloaded with enhancements
 NEWS 27 FEB 29 *WPINDEX/WPIIDS/WPIX* enhanced with ECLA and current U.S. National Patent Classification

NEWS EXPRESS FEBRUARY 08 CURRENT WINDOWS VERSION IS V8.3,
AND CURRENT DISCOVER FILE IS DATED 20 FEBRUARY 2008

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS LOGIN Welcome Banner and News Items
NEWS IPC8 For general information regarding STN implementation of IPC 8

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FILE 'HOME' ENTERED AT 03:35:00 ON 31 MAR 2008

=> index bioscience
FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED
COST IN U.S. DOLLARS

FULL ESTIMATED COST

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 03:35:13 ON 31 MAR 2008

69 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0* with SET DETAIL OFF.

=> s (solid and liquid)(p)phase? and sterile(p)thrombin and particle? and polymer?
0* FILE ADISCTI

=> s (solid and liquid) (p)phase? and sterile (p)thrombin and particle? and polymer?
0* FILE ADISCTI

```
=> s solid phase and liquid phase and thrombin and polymer?
      1  FILE BIOSIS
      1  FILE BIOTECHABS
      1  FILE BIOTECHDS
      1  FILE BIOTECHNO
```

20 FILES SEARCHED.

1 FILE EMBASE
6 FILE IFIPAT
1 FILE MEDLINE

44 FILES SEARCHED...

1 FILE PROMT
51 FILE USPATEU

61 FILES SEARCHED...

26 FILE USPAT2
6 FILE WPIDS
6 FILE WPINDEX

12 FILES HAVE ONE OR MORE ANSWERS. 69 FILES SEARCHED IN STNINDEX

L1 QUE SOLID PHASE AND LIQUID PHASE AND THROMBIN AND POLYMER?

```
=> s 11 and continuous(p)liquid phase and hemostatic
      0* FILE ADISNEWS
      0* FILE ANITE
      0* FILE AQUALINE
      0* FILE BIOENG
      0* FILE BIOTECHABS
      0* FILE BIOTECHDS
      0* FILE BIOTECHNO
      0* FILE CRABA-VTR
```

```
0* FILE CIN  
21 FILES SEARCHED...  
0* FILE ESBIOBASE  
0* FILE FOMAD  
0* FILE FOREGE  
0* FILE FROSTI  
0* FILE FSTA  
4 FILE IFIPAT  
0* FILE KOSMET  
0* FILE NTIS  
0* FILE NUTRACEUT  
45 FILES SEARCHED...  
0* FILE PASCAL  
0* FILE PHARMAML  
4 FILE USPATFULL  
61 FILES SEARCHED...  
0* FILE WATER  
3 FILE WPIDS  
3 FILE WPINDEX
```

4 FILES HAVE ONE OR MORE ANSWERS, 69 FILES SEARCHED IN STNINDEX

L2 QUE L1 AND CONTINUOUS (P) LIQUID PHASE AND HEMOSTATIC

STN INTERNATIONAL LOGOFF AT 03:44:18 ON 31 MAR 2008

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NEWS 1 Web Page for STN Seminar Schedule - N. America
NEWS 2 JUL 28 CA/Cplus patent coverage enhanced
NEWS 3 JUL 28 EPFULL enhanced with additional legal status
information from the epoline Register
NEWS 4 JUL 28 IFICDB, IFIPAT, and IFIUDB reloaded with enhancements
NEWS 5 JUL 28 STN Viewer performance improved
NEWS 6 AUG 01 INFADOCDB and INFAFAMDB coverage enhanced
NEWS 7 AUG 13 CA/Cplus enhanced with printed Chemical Abstracts
page images from 1967-1998
NEWS 8 AUG 15 CAOLD to be discontinued on December 31, 2008
NEWS 9 AUG 15 Cplus currency for Korean patents enhanced
NEWS 10 AUG 27 CAS definition of basic patents expanded to ensure

			comprehensive access to substance and sequence information
NEWS 11	SEP 18		Support for STN Express, Versions 6.01 and earlier, to be discontinued
NEWS 12	SEP 25		CA/Caplus current-awareness alert options enhanced to accommodate supplemental CAS indexing of exemplified prophetic substances
NEWS 13	SEP 26		WPIDS, WPINDEX, and WPIX coverage of Chinese and and Korean patents enhanced
NEWS 14	SEP 29		IFICLs enhanced with new super search field
NEWS 15	SEP 29		EMBASE and EMBAL enhanced with new search and display fields
NEWS 16	SEP 30		CAS patent coverage enhanced to include exemplified prophetic substances identified in new Japanese-language patents
NEWS 17	OCT 07		EPFULL enhanced with full implementation of EPC2000
NEWS 18	OCT 07		Multiple databases enhanced for more flexible patent number searching
NEWS 19	OCT 22		Current-awareness alert (SDI) setup and editing enhanced
NEWS 20	OCT 22		WPIDS, WPINDEX, and WPIX enhanced with Canadian PCT Applications
NEWS 21	OCT 24		CHEMLIST enhanced with intermediate list of pre-registered REACH substances
NEWS 22	NOV 21		CAS patent coverage to include exemplified prophetic substances identified in English-, French-, German-, and Japanese-language basic patents from 2004-present

NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,
AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS LOGIN Welcome Banner and News Items
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Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 00:53:40 ON 24 NOV 2008

```
=> index bioscience
FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED
COST IN U.S. DOLLARS
SINCE FILE TOTAL
ENTRY SESSION
0.21 0.21
FULL ESTIMATED COST

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,
AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,
CEABA-VTB, CIN, CONFSCI, CROB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,
DRUGMONOG2, DRIGH, EMBRAI, EMBRASE' ENTERED AT 00:53:50 ON 24 NOV 2008
```

69 FILES IN THE FILE LIST IN STNINDEX

Enter SET RETAIL ON to see search term postings or to view

search error messages that display as 0* with SET DETAIL OFF.

```
=> s steril?(p)thrombin and liquid dispersion and hemostasis and irradiat? and
mixing and biocompatible polymer
    0* FILE ADISNEWS
    0* FILE ANTE
    0* FILE AQUALINE
    0* FILE BIOENG
    0* FILE BIOTECHABS
    0* FILE BIOTECHDS
    0* FILE BIOTECHNO
    0* FILE CEABA-VTB
    0* FILE CIN
21 FILES SEARCHED...
    0* FILE ESBIOBASE
    0* FILE FOMAD
    0* FILE FOREGE
    0* FILE FROSTI
    0* FILE FSTA
    0* FILE KOSMET
    0* FILE NTIS
44 FILES SEARCHED...
    0* FILE NUTRACEUT
    0* FILE PASCAL
    0* FILE PHARMAML
64 FILES SEARCHED...
    0* FILE WATER
68 FILES SEARCHED...
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0 FILES HAVE ONE OR MORE ANSWERS, 69 FILES SEARCHED IN STNINDEX

L1 QUE STERIL?(P) THROMBIN AND LIQUID DISPERSION AND HEMOSTASIS AND IRRADIAT?
AND MIXING AND BIOCOMPATIBLE POLYMER

```
=> logoff
ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF
LOGOFF? (Y)/N/HOLD:y
COST IN U.S. DOLLARS          SINCE FILE      TOTAL
                               ENTRY      SESSION
FULL ESTIMATED COST          2.60          2.81
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STN INTERNATIONAL LOGOFF AT 00:55:57 ON 24 NOV 2008

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssspt189dxw

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * * * * * * Welcome to STN International * * * * * * * * *

NEWS 1 Web Page for STN Seminar Schedule - N. America
NEWS 2 NOV 21 CAS patent coverage to include exemplified prophetic

substances identified in English-, French-, German-, and Japanese-language basic patents from 2004-present

NEWS 3 NOV 26 MARPAT enhanced with FSORT command

NEWS 4 NOV 26 CHEMSAFE now available on STN Easy

NEWS 5 NOV 26 Two new SET commands increase convenience of STN searching

NEWS 6 DEC 01 ChemPort single article sales feature unavailable

NEWS 7 DEC 12 GBFULL now offers single source for full-text coverage of complete UK patent families

NEWS 8 DEC 17 Fifty-one pharmaceutical ingredients added to PS

NEWS 9 JAN 06 The retention policy for unread STNmail messages will change in 2009 for STN-Columbus and STN-Tokyo

NEWS 10 JAN 07 WPIDS, WINDEX, and WPIX enhanced Japanese Patent Classification Data

NEWS 11 FEB 02 Simultaneous left and right truncation (SLART) added for CERAB, COMPUB, ELCOM, and SOLIDSTATE

NEWS 12 FEB 02 GENBANK enhanced with SET PLURALS and SET SPELLING

NEWS 13 FEB 06 Patent sequence location (PSL) data added to USGENE

NEWS 14 FEB 10 COMPENDEX reloaded and enhanced

NEWS 15 FEB 11 WTEXTILES reloaded and enhanced

NEWS 16 FEB 19 New patent-examiner citations in 300,000 CA/CAPLUS patent records provide insights into related prior art

NEWS 17 FEB 19 Increase the precision of your patent queries -- use terms from the IPC Thesaurus, Version 2009.01

NEWS 18 FEB 23 Several formats for image display and print options discontinued in USPATFULL and USPAT2

NEWS 19 FEB 23 MEDLINE now offers more precise author group fields and 2009 MeSH terms

NEWS 20 FEB 23 TOX CENTER updates mirror those of MEDLINE - more precise author group fields and 2009 MeSH terms

NEWS 21 FEB 23 Three million new patent records blast AEROSPACE into STN patent clusters

NEWS 22 FEB 25 USGENE enhanced with patent family and legal status display data from INPADOCDB

NEWS 23 MAR 06 INPADOCDB and INPAFAMDB enhanced with new display formats

NEWS 24 MAR 11 EPFULL backfile enhanced with additional full-text applications and grants

NEWS 25 MAR 11 ESBIOBASE reloaded and enhanced

NEWS 26 MAR 20 CAS databases on STN enhanced with new super role for nanomaterial substances

NEWS 27 MAR 23 CA/CAPLUS enhanced with more than 250,000 patent equivalents from China

NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,
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★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ STN Columbus ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★

FILE 'HOME' ENTERED AT 21:46:24 ON 28 MAR 2009

=> index bioscience
FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED
COST IN U.S. DOLLARS

FULL ESTIMATED COST

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOGEN, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 21:46:52 ON 28 MAR 2009

68 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0* with SET DETAIL OFF.

```
=> s hemostatic composition and solid and polymer and thrombin and solid phase and
liquid phase
 23 FILES SEARCHED...
        4   FILE IFIPAT
 47 FILES SEARCHED...
        4   FILE USPATFULL
        3   FILE WPIDS
        3   FILE WPINDEX
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4 FILES HAVE ONE OR MORE ANSWERS. 68 FILES SEARCHED IN STNINDEX

L1 QUE HEMOSTATIC COMPOSITION AND SOLID AND POLYMER AND THROMBIN AND SOLID PHASE AND LIQUID PHASE

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFU, DGEDE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 21:48:55 ON 28 MAR 2009

68 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0* with SET DETAIL OFF.

=> file ifipat uspatfull
COST IN U.S. DOLLARS
SINCE FILE
ENTRY
SESSION
FULL ESTIMATED COST 0.68 2.94

FILE 'IFIPAT' ENTERED AT 21:49:03 ON 28 MAR 2009
COPYRIGHT (C) 2009 IFI CLAIMS(R) Patent Services (IFI)

FILE 'USPATFULL' ENTERED AT 21:49:03 ON 28 MAR 2009
CA INDEXING COPYRIGHT (C) 2009 AMERICAN CHEMICAL SOCIETY (ACS)

=> s 11

L2 8 L1

=> dup rem 12
PROCESSING COMPLETED FOR L2
L3 4 DUP REM L2 (4 DUPLICATES REMOVED)

=> d 13 1-4

L3 ANSWER 1 OF 4 IFIPAT COPYRIGHT 2009 IFI on STN DUPLICATE 1
AN 11255430 IFIPAT;IFIUDB;IFICDB
TI Hemostatic compositions containing sterile thrombin
IN Gorman Anne J; Pendharkar Sanyog M
PA Unassigned Or Assigned To Individual (68000)
PPA Ethicon Inc (Probable)
PI US 20060204490 A1 20060914
AI US 2004-567388 20040723
WO 2004-US23765 20040723
20060207 PCT 371 date
20060207 PCT 102(e) date
PRAI US 2003-493116P 20030807 (Provisional)
FI US 20060204490 20060914
DT Utility; Patent Application - First Publication
FS CHEMICAL
APPLICATION
ED Entered STN: 15 Sep 2006
Last Updated on STN: 15 Sep 2006
CLMN 14

L3 ANSWER 2 OF 4 IFIPAT COPYRIGHT 2009 IFI on STN DUPLICATE 2
AN 11178454 IFIPAT;IFIUDB;IFICDB
TI Process of making flowable hemostatic compositions and devices containing such compositions; Biocompatible liquid, biocompatible gas, and solid particles of a biocompatible polymer are mixed together to form a homogenous composition including a discontinuous gas phase with solid particles homogenously dispersed throughout a continuous liquid phase
IN Craven Thomas Lee; Gorman Anne J; Looney Dwayne Lee; Pendharkar Sanyog M; Rivera Ada; Zhang Guanghui
PA Unassigned Or Assigned To Individual (68000)
PPA Ethicon Inc (Probable)
PI US 20060127488 A1 20060615
AI US 2006-348860 20060207
RLI US 2004-768335 20040130 CONTINUATION PENDING
WO 2004-US23779 20040723 CONTINUATION PENDING
PRAI US 2003-493116P 20030807 (Provisional)
FI US 20060127488 20060615
DT Utility; Patent Application - First Publication
FS CHEMICAL
APPLICATION
ED Entered STN: 16 Jun 2006
Last Updated on STN: 16 Jun 2006
CLMN 34

L3 ANSWER 3 OF 4 IFIPAT COPYRIGHT 2009 IFI on STN DUPLICATE 3
AN 11161358 IFIPAT;IFIUDB;IFICDB
TI Hemostatic compositions containing sterile thrombin
IN Gorman Anne J; Pendharkar Sanyog M
PA Unassigned Or Assigned To Individual (68000)
PPA Ethicon Inc (Probable)
PI US 20060110381 A1 20060525
AI US 2004-896647 20040722
PRAI US 2003-493116P 20030807 (Provisional)

F1 US 20060110381 20060525
 DT Utility; Patent Application - First Publication
 FS CHEMICAL
 APPLICATION
 ED Entered STN: 26 May 2006
 Last Updated on STN: 26 May 2006
 CLMN 14

 L3 ANSWER 4 OF 4 IFIPAT COPYRIGHT 2009 IFI on STN DUPLICATE 4
 AN 11070863 IFIPAT;IFIUDB;IFICDB
 TI Hemostatic compositions and devices; Biocompatible liquid, biocompatible
 gas, and solid particles of a biocompatible polymer
 are mixed together to form a homogenous composition including a
 discontinuous gas phase with solid particles homogenously
 dispersed throughout a continuous liquid phase
 IN Craven Thomas L; Gorman Anne J; Pendharkar Sanyog M
 PA Unassigned Or Assigned To Individual (68000)
 PPA Ethicon Inc (Probable)
 PI US 20060019868 A1 20060126
 AI US 2004-768335 20040130
 FI US 20060019868 20060126
 DT Utility; Patent Application - First Publication
 FS CHEMICAL
 APPLICATION
 OS CA 144:152264
 ED Entered STN: 27 Jan 2006
 Last Updated on STN: 27 Jan 2006
 CLMN 63

=> d hist

(FILE 'HOME' ENTERED AT 21:46:24 ON 28 MAR 2009)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,
 AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,
 CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,
 DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 21:46:52 ON 28 MAR 2009
 SEA HEMOSTATIC COMPOSITION AND SOLID AND POLYMER AND THROMBIN

 4 FILE IFIPAT
 4 FILE USPATFULL
 3 FILE WPIDS
 3 FILE WPINDEX

L1 QUE HEMOSTATIC COMPOSITION AND SOLID AND POLYMER AND THROMBIN A

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,
 AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,
 CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,
 DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 21:48:55 ON 28 MAR 2009

FILE 'IFIPAT, USPATFULL' ENTERED AT 21:49:03 ON 28 MAR 2009

L2 8 S L1
 L3 4 DUP REM L2 (4 DUPLICATES REMOVED)

=> logoff
 ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:y
 COST IN U.S. DOLLARS
 FULL ESTIMATED COST

| SINCE FILE
ENTRY | TOTAL
SESSION |
|---------------------|------------------|
| 13.35 | 16.29 |

STN INTERNATIONAL LOGOFF AT 21:50:09 ON 28 MAR 2009

Connecting via Winsock to STN

Welcome to STN International! Enter x::x

LOGINID: ssspt189dxw

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

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NEWS 2 DEC 01 ChemPort single article sales feature unavailable
NEWS 3 FEB 02 Simultaneous left and right truncation (SLART) added for CERAB, COMPUAB, ELCOM, and SOLIDSTATE
NEWS 4 FEB 02 GENBANK enhanced with SET PLURALS and SET SPELLING
NEWS 5 FEB 06 Patent sequence location (PSL) data added to USGENE
NEWS 6 FEB 10 COMPENDEX reloaded and enhanced
NEWS 7 FEB 11 WTEXTILES reloaded and enhanced
NEWS 8 FEB 19 New patent-examiner citations in 300,000 CA/CAplus patent records provide insights into related prior art
NEWS 9 FEB 19 Increase the precision of your patent queries -- use terms from the IPC Thesaurus, Version 2009.01
NEWS 10 FEB 23 Several formats for image display and print options discontinued in USPATFULL and USPAT2
NEWS 11 FEB 23 MEDLINE now offers more precise author group fields and 2009 MeSH terms
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NEWS 15 MAR 06 INPADOCDB and INPFAMDB enhanced with new display formats
NEWS 16 MAR 11 EPFULL backfile enhanced with additional full-text applications and grants
NEWS 17 MAR 11 ESSIOBASE reloaded and enhanced
NEWS 18 MAR 20 CAS databases on STN enhanced with new super role for nanomaterial substances
NEWS 19 MAR 23 CA/CAplus enhanced with more than 250,000 patent equivalents from China
NEWS 20 MAR 30 IMSPATENTS reloaded and enhanced
NEWS 21 APR 03 CAS coverage of exemplified prophetic substances enhanced
NEWS 22 APR 07 STN is raising the limits on saved answers
NEWS 23 APR 24 CA/CAplus now has more comprehensive patent assignee information
NEWS 24 APR 26 USPATFULL and USPAT2 enhanced with patent assignment/reassignment information
NEWS 25 APR 28 CAS patent authority coverage expanded
NEWS 26 APR 28 ENCOMPPLIT/ENCOMPPLIT2 search fields enhanced

NEWS 27 APR 28 Limits doubled for structure searching in CAS REGISTRY

NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,
AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.

NEWS HOURS STN Operating Hours Plus Help Desk Availability
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FILE 'HOME' ENTERED AT 16:50:52 ON 07 MAY 2009

=> index bioscience
FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED
COST IN U.S. DOLLARS

FULL ESTIMATED COST

INDEX 'ADISICTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 16:51:44 ON 07 MAY 2009

68 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0* with SET DETAIL OFF.

=> s liquid sterile thrombin
23 FILES SEARCHED...
64 FILES SEARCHED

0 FILES HAVE ONE OR MORE ANSWERS. 68 FILES SEARCHED IN STNINDEX

1.1 ONE LIQUID STERILE THROMBIN

```
=> logoff
ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF
LOGOFF? (Y/N/HOLD:y
COST IN U.S. DOLLARS
                               SINCE FILE      TOTAL
                               ENTRY      SESSION
FULL ESTIMATED COST          1.36      1.80
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STN INTERNATIONAL LOGOFF AT 16:53:06 ON 07 MAY 2009

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID: ssspt189dxw

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

NEWS 32 MAY 15 INPADOCDB and INPAFAMDB enhanced with Chinese legal status data

NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,
AND CURRENT DISCOVER FILE IS DATED 06 APRIL 2009.

NEWS HOURS STN Operating Hours Plus Help Desk Availability
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FILE 'HOME' ENTERED AT 19:15:10 ON 15 MAY 2009

=> index bioscience
FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED
COST IN U.S. DOLLARS

FULL ESTIMATED COST

INDEX 'ADISICTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROBPU, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 19:15:24 ON 15 MAY 2009

68 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0* with SET DETAIL OFF.

```
=> s steril?(p)thrombin and liquid phase and solid phase and polymers
      0* FILE ADNEWS
      0* FILE ANTE
      0* FILE AQUALINE
      0* FILE BIOENG
      0* FILE BIOTECHABS
      0* FILE BIOTECHDS
      0* FILE BIOTECHNO
      0* FILE CEABA-VTB
      0* FILE CIN
17 FILES SEARCHED...
      0* FILE FOMAD
      0* FILE FOREGE
      0* FILE FROSTI
      0* FILE FSTA
      4 FILE IFIPAT
39 FILES SEARCHED...
      0* FILE KOSMET
      0* FILE NTIS
      0* FILE NUTRACEUT
      0* FILE PASCAL
47 FILES SEARCHED...
      0* FILE PHARMAML
```

```
30    FILE USPATFULL
3    FILE USPAT2
0*   FILE WATER
2    FILE WPIDS
66 FILES SEARCHED...
2    FILE WPINDEX

5 FILES HAVE ONE OR MORE ANSWERS,    68 FILES SEARCHED IN STNINDEX
```

```
L1    QUE STERIL?(P) THROMBIN AND LIQUID PHASE AND SOLID PHASE AND POLYME?
```

```
=> file ifipat uspatfull uspat2
COST IN U.S. DOLLARS
                           SINCE FILE      TOTAL
FULL ESTIMATED COST          ENTRY      SESSION
                                         2.72        2.94
```

```
FILE 'IFIPAT' ENTERED AT 19:17:31 ON 15 MAY 2009
COPYRIGHT (C) 2009 IFI CLAIMS(R) Patent Services (IFI)
```

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FILE 'USPATFULL' ENTERED AT 19:17:31 ON 15 MAY 2009
CA INDEXING COPYRIGHT (C) 2009 AMERICAN CHEMICAL SOCIETY (ACS)
```

```
FILE 'USPAT2' ENTERED AT 19:17:31 ON 15 MAY 2009
CA INDEXING COPYRIGHT (C) 2009 AMERICAN CHEMICAL SOCIETY (ACS)
```

```
=> s 11
L2      37 L1
```

```
=> rem dup 12
DUP IS NOT VALID HERE
The DELETE command is used to remove various items stored by the
system.
```

```
To delete a saved query, saved answer set, saved L-number list, SDI
request, batch request, mailing list, or user-defined cluster, format,
or search field, enter the name. The name may include ? for left,
right, or simultaneous left and right truncation.
```

Examples:

| | |
|------------------------|--|
| DELETE BIO?/Q | - delete query names starting with BIO |
| DELETE ?DRUG/A | - delete answer set names ending with DRUG |
| DELETE ?ELEC?/L | - delete L-number lists containing ELEC |
| DELETE ANTICOAG/S | - delete SDI request |
| DELETE ENZYME/B | - delete batch request |
| DELETE .MYCLUSTER | - delete user-defined cluster |
| DELETE .MYFORMAT | - delete user-defined display format |
| DELETE .MYFIELD | - delete user-defined search field |
| DELETE NAMELIST MYLIST | - delete mailing list |

```
To delete an ordered document or an offline print, enter its
number.
```

Examples:

| | |
|-----------------|---------------------------------|
| DELETE P123001C | - delete print request |
| DELETE D134002C | - delete document order request |

```
To delete an individual L-number or range of L-numbers, enter the
L-number or L-number range. You may also enter DELETE LAST followed
by a number, n, to delete the last n L-numbers. RENUMBER or
NORENUMBER may also be explicitly specified to override the value of
```

SET RENUMBER.

Examples:

```
DELETE L21      - delete a single L-number
DELETE L3-L6    - delete a range of L-numbers
DELETE LAST 4   - delete the last 4 L-numbers
DELETE L33-     - delete L33 and any higher L-number
DELETE -L55     - delete L55 and any lower L-number
DELETE L2-L6 RENUMBER - delete a range of L-numbers and
                      renumber remaining L-numbers
DELETE RENUMBER - renumber L-numbers after deletion of
                  intermediate L-numbers
```

Entire sets of saved items, SDI requests, batch requests, user-defined items, or E-numbers can be deleted.

Examples:

```
DELETE SAVED/Q - delete all saved queries
DELETE SAVED/A - delete all saved answer sets
DELETE SAVED/L - delete all saved L-number lists
DELETE SAVED   - delete all saved queries, answer sets,
                  and L-number lists
DELETE SAVED/S - delete all SDI requests
DELETE SAVED/B - delete all batch requests
DELETE CLUSTER - delete all user-defined clusters
DELETE FORMAT  - delete all user-defined display formats
DELETE FIELD   - delete all user-defined search fields
DELETE SELECT  - delete all E-numbers
DELETE HISTORY - delete all L-numbers and restart the
                  session at L1
```

To delete an entire multifile SDI request, enter DELETE and the name of the request. To delete a component from the multifile SDI, enter DELETE and the name of the component.

```
=> dup rem l2
PROCESSING COMPLETED FOR L2
L3      33 DUP REM L2 (4 DUPLICATES REMOVED)

=> s l3 and liquid phase and sterile thrombin
L4      2 L3 AND LIQUID PHASE AND STERILE THROMBIN

=> d 14 1-2

L4      ANSWER 1 OF 2  IFIPAT  COPYRIGHT 2009 IFI on STN
AN      11255430  IFIPAT;IFIUDB;IFICDB
TI      Hemostatic compositions containing sterile thrombin
IN      Gorman Anne J; Pendharkar Sanyog M
PA      Unassigned Or Assigned To Individual (68000)
PPA     Ethicon Inc (Probable)
PI      US 20060204490  A1  20060914
AI      US 2004-567388  20040723
       WO 2004-US23765  20040723
                      20060207  PCT 371 date
                      20060207  PCT 102(e) date
PRAI   US 2003-493116P  20030807 (Provisional)
PI      US 20060204490  20060914
DT      Utility; Patent Application - First Publication
FS      CHEMICAL
       APPLICATION
```

ED Entered STN: 15 Sep 2006
Last Updated on STN: 15 Sep 2006
CLMN 14

L4 ANSWER 2 OF 2 IFIPAT COPYRIGHT 2009 IFI on STN
AN 11161358 IFIPAT;IFIUDB;IFICDB
TI Hemostatic compositions containing sterile thrombin
IN Gorman Anne J; Pendharkar Sanyog M
PA Unassigned Or Assigned To Individual (68000)
PPA Ethicon Inc (Probable)
PI US 20060110381 A1 20060525
AI US 2004-896647 20040722
PRAI US 2003-493116P 20030807 (Provisional)
FI US 20060110381 20060525
DT Utility; Patent Application - First Publication
FS CHEMICAL
APPLICATION
ED Entered STN: 26 May 2006
Last Updated on STN: 26 May 2006
CLMN 14

=> d hist

(FILE 'HOME' ENTERED AT 19:15:10 ON 15 MAY 2009)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 19:15:24 ON 15 MAY 2009
SEA STERIL?(P) THROMBIN AND LIQUID PHASE AND SOLID PHASE AND POL

0* FILE ADISNEWS
0* FILE ANTE
0* FILE AQUALINE
0* FILE BIOENG
0* FILE BIOTECHABS
0* FILE BIOTECHDS
0* FILE BIOTECHNO
0* FILE CEABA-VTB
0* FILE CIN
0* FILE FOMAD
0* FILE FOREGE
0* FILE FROSTI
0* FILE FSTA
4 FILE IFIPAT
0* FILE KOSMET
0* FILE NTIS
0* FILE NUTRACEUT
0* FILE PASCAL
0* FILE PHARMAML
30 FILE USPATFULL
3 FILE USPAT2
0* FILE WATER
2 FILE WPIDS
2 FILE WPINDEX

L1 QUE STERIL?(P) THROMBIN AND LIQUID PHASE AND SOLID PHASE AND PO

FILE 'IFIPAT, USPATFULL, USPAT2' ENTERED AT 19:17:31 ON 15 MAY 2009
L2 37 S L1
L3 33 DUP REM L2 (4 DUPLICATES REMOVED)

L 4 2 S L3 AND LIQUID PHASE AND STERILE THROMBIN

```
=> logoff
ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF
LOGOFF? (Y/N/HOLD:y
COST IN U.S. DOLLARS          SINCE FILE      TOTAL
                                ENTRY      SESSION
FULL ESTIMATED COST          9.88        12.82
```

STN INTERNATIONAL LOGOFF AT 19:19:35 ON 15 MAY 2009

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID: ssspt189dxw

PASSWORD:
TERMINAL (ENTER 1, 2, 3, OR ?):2

NEWS LOGIN Welcome Banner and News Items

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 16:54:15 ON 29 SEP 2009

```
=> index bioscience
FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED
COST IN U.S. DOLLARS
SINCE FILE TOTAL
ENTRY SESSION
0.22 0.22
FULL ESTIMATED COST

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,
AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,
CEABA-VTB, CIN, CONFSCI, CROB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGE,
DRUGMONOG2, DRUGJ, EMBAL, EMBASE, ...' ENTERED AT 16:54:33 ON 29 SEP 2009
```

68 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0* with SET DETAIL OFF.

=> s steril?(p)thrombin and liquid and enzym?(p)activ? and hemostasis and irrad?
and steril? and polymer? and solid phase and liquid phase

0* FILE ADISNEWS
0* FILE ANTE
0* FILE AQUALINE
0* FILE BIOENG
0* FILE BIOTECHABS
0* FILE BIOTECHDS
0* FILE BIOTECHNO

13 FILES SEARCHED...

23 FILES SEARCHED...

```
35 FILES SEARCHED...
      2  FILE IFIPAT
      0* FILE KOSMET
      0* FILE NTIS
      0* FILE NUTRACEUT
      0* FILE PASCAL
```

47 FILES SEARCHED...
0* FILE PHARMAML

59 FILES SEARCHED...
14 FILE USPATFULL
2 FILE USPAT2
0* FILE WATER
1 FILE WPIDS

67 FILES SEARCHED...
1 FILE WPINDEX

5 FILES HAVE ONE OR MORE ANSWERS, 68 FILES SEARCHED IN STNINDEX

L1 QUE STERIL?(P)THROMBIN AND LIQUID AND ENZYM?(P)ACTIV? AND HEMOSTASIS AND I
RRAD? AND STERIL? AND POLYMER? AND SOLID PHASE AND LIQUID PHASE

=> file ifipat uspatfull uspat2
COST IN U.S. DOLLARS
SINCE FILE
ENTRY SESSION
FULL ESTIMATED COST 4.76 4.98

FILE 'IFIPAT' ENTERED AT 16:58:34 ON 29 SEP 2009
COPYRIGHT (C) 2009 IFI CLAIMS(R) Patent Services (IFI)

FILE 'USPATFULL' ENTERED AT 16:58:34 ON 29 SEP 2009
CA INDEXING COPYRIGHT (C) 2009 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'USPAT2' ENTERED AT 16:58:34 ON 29 SEP 2009
CA INDEXING COPYRIGHT (C) 2009 AMERICAN CHEMICAL SOCIETY (ACS)

=> s 11
L2 18 L1

=> dup rem 12
PROCESSING COMPLETED FOR L2
L3 16 DUP REM L2 (2 DUPLICATES REMOVED)

=> d 13 1-16

L3 ANSWER 1 OF 16 USPAT2 on STN
AN 2004:274268 USPAT2
TI Hemoactive compositions and methods for their manufacture and use
IN Reich, Cary J., Sierra Madre, CA, UNITED STATES
Osawa, A. Edward, San Francisco, CA, UNITED STATES
Tran, Helen, San Jose, CA, UNITED STATES
PA Baxter International Inc., Deerfield, IL, UNITED STATES (U.S.
corporation)
Baxter Healthcare S.A., Zurich, SWITZERLAND (non-U.S. corporation)
PI US 7320962 B2 20080122
AI US 2004-761922 20040120 (10)
RLI Continuation-in-part of Ser. No. US 2000-553969, filed on 21 Apr 2000,
PENDING Continuation-in-part of Ser. No. US 1999-330315, filed on 10 Jun
1999, Pat. No. US 6706690, issued on 16 Mar 2004 Continuation of Ser.
No. US 1998-32370, filed on 27 Feb 1998, Pat. No. US 6066325, issued on
23 May 2000 Continuation-in-part of Ser. No. US 1997-903674, filed on 31
Jul 1997, Pat. No. US 6063061, issued on 16 May 2000
Continuation-in-part of Ser. No. US 1996-704852, filed on 27 Aug 1996,
ABANDONED
PRAI US 1997-50437P 19970618 (60)
DT Utility
FS GRANTED
LN.CNT 880
INCL INCLM: 514/021.000
INCLS: 514/054.000; 514/060.000; 514/777.000; 514/944.000; 530/354.000;
530/356.000; 530/380.000; 530/402.000; 424/078.020; 424/078.060;
424/478.000; 435/810.000
NCL NCLM: 514/021.000; 514/012.000
NCLS: 424/078.020; 424/078.060; 424/478.000; 435/810.000; 514/054.000;
514/060.000; 514/777.000; 514/944.000; 530/354.000; 530/356.000;
530/380.000; 530/402.000; 525/054.100

IC IPCI A61K0038-39 [I,C,7]
IPCI-2 A61K0038-17 [I,A]; A61K0031-74 [I,A]; A61K0035-14 [I,A];
A61K0009-00 [I,A]
IPCR A61K0038-17 [I,C]; A61K0038-17 [I,A]; A61K0009-00 [I,C];
A61K0009-00 [I,A]; A61K0009-16 [I,C*]; A61K0009-16 [I,A];
A61K0031-74 [I,C]; A61K0031-74 [I,A]; A61K0035-14 [I,C];
A61K0035-14 [I,A]; A61K0038-00 [N,C*]; A61K0038-00 [N,A];
A61K0047-36 [I,C*]; A61K0047-36 [I,A]; A61K0047-42 [I,C*];
A61K0047-42 [I,C*]; A61L0024-00 [I,C*]; A61L0024-00 [I,A];
A61L0026-00 [I,C*]; A61L0026-00 [I,A]; A61L0027-00 [I,C*];
A61L0027-52 [I,A]; A61L0027-54 [I,A]; A61L0031-14 [I,C*];
A61L0031-14 [I,A]; A61L0031-16 [I,A]; C07K0014-435 [I,C*];
C07K0014-47 [I,A]; C07K0014-75 [I,A]; C07K0014-76 [I,A];
C07K0014-78 [I,A]; C07K0014-795 [I,C*]; C07K0014-805 [I,A]
EXF 514/21; 514/54; 514/60; 514/777; 514/944; 530/354; 530/356; 530/362;
530/380; 530/402; 424/78.02; 424/78.06; 424/478; 435/810
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 2 OF 16 IFIPAT COPYRIGHT 2009 IFI on STN DUPLICATE 1
AN 11255430 IFIPAT;IFIUDB;IFICDB
TI Hemostatic compositions containing sterile thrombin
IN Gorman Anne J; Pendharkar Sanyog M
PA Unassigned Or Assigned To Individual (68000)
PPA Ethicon Inc (Probable)
PI US 20060204490 A1 20060914
AI US 2004-567388 20040723
WO 2004-US23765 20040723
20060207 PCT 371 date
20060207 PCT 102(e) date
PRAI US 2003-493116P 20030807 (Provisional)
FI US 20060204490 20060914
DT Utility; Patent Application - First Publication
FS CHEMICAL
APPLICATION
ED Entered STN: 15 Sep 2006
Last Updated on STN: 15 Sep 2006
CLMN 14

L3 ANSWER 3 OF 16 IFIPAT COPYRIGHT 2009 IFI on STN DUPLICATE 2
AN 11161358 IFIPAT;IFIUDB;IFICDB
TI Hemostatic compositions containing sterile thrombin
IN Gorman Anne J; Pendharkar Sanyog M
PA Unassigned Or Assigned To Individual (68000)
PPA Ethicon Inc (Probable)
PI US 20060110381 A1 20060525
AI US 2004-896647 20040722
PRAI US 2003-493116P 20030807 (Provisional)
FI US 20060110381 20060525
DT Utility; Patent Application - First Publication
FS CHEMICAL
APPLICATION
ED Entered STN: 26 May 2006
Last Updated on STN: 26 May 2006
CLMN 14

L3 ANSWER 4 OF 16 USPATFULL on STN
AN 2006:151053 USPATFULL
TI Process of making flowable hemostatic compositions and devices
containing such compositions
IN Pendharkar, Sanyog M., Edison, NJ, UNITED STATES
Gorman, Anne J., Hightstown, NJ, UNITED STATES
Zhang, Guanghui, Belle Mead, NJ, UNITED STATES

Rivera, Ada, Neshanic Station, NJ, UNITED STATES
Looney, Dwayne Lee, Flemington, NJ, UNITED STATES
Craven, Thomas Lee, Bridgewater, NJ, UNITED STATES
PI US 20060127488 A1 20060615
AI US 2006-348860 A1 20060207 (11)
RLI Continuation of Ser. No. US 2004-768335, filed on 30 Jan 2004, PENDING
Continuation of Ser. No. WO 2004-US23779, filed on 23 Jul 2004, PENDING
PRAI US 2003-493116P 20030807 (60)
DT Utility
FS APPLICATION
LN.CNT 1088
INCL INCLM: 424/489.000
INCLS: 514/021.000; 424/094.640
NCL NCLM: 424/489.000
NCLS: 424/094.640; 514/021.000
IC IPCI A61K0038-39 [I,A]; A61K0009-14 [I,A]; A61K0038-48 [I,A];
A61K0038-43 [I,C*]
IPCR A61K0038-39 [I,A]; A61K0009-14 [I,C]; A61K0009-14 [I,A];
A61K0038-39 [I,C]; A61K0038-43 [I,C]; A61K0038-48 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 5 OF 16 USPATFULL on STN
AN 2006:40288 USPATFULL
TI Compositions and methods for treating excessive bleeding
IN Pronovost, Allan D., San Diego, CA, UNITED STATES
Eisenson, Henry, San Diego, CA, UNITED STATES
PI US 20060034935 A1 20060216
AI US 2005-187337 A1 20050722 (11)
PRAI US 2004-590214P 20040722 (60)
US 2004-590845P 20040723 (60)
DT Utility
FS APPLICATION
LN.CNT 1127
INCL INCLM: 424/489.000
INCLS: 424/724.000; 424/094.650
NCL NCLM: 424/489.000
NCLS: 424/094.650; 424/724.000
IC IPCI A61K0009-14 [I,A]; A61K0033-00 [I,A]; A61K0038-46 [I,A];
A61K0038-43 [I,C*]
IPCR A61K0009-14 [I,A]; A61K0009-14 [I,C]; A61K0033-00 [I,C];
A61K0033-00 [I,A]; A61K0038-43 [I,C]; A61K0038-46 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 6 OF 16 USPATFULL on STN
AN 2006:22034 USPATFULL
TI Hemostatic compositions and devices
IN Pendharkar, Sanyog M., Old Bridge, NJ, UNITED STATES
Gorman, Anne J., Hightstown, NJ, UNITED STATES
Craven, Thomas L., Bridgewater, NJ, UNITED STATES
PI US 20060019868 A1 20060126
AI US 2004-768335 A1 20040130 (10)
DT Utility
FS APPLICATION
LN.CNT 823
INCL INCLM: 514/002.000
INCLS: 514/054.000
NCL NCLM: 514/002.000
NCLS: 514/054.000
IC IPCI A61K0038-39 [I,A]; A61K0031-715 [I,A]
IPCR A61K0038-39 [I,A]; A61K0031-715 [I,C]; A61K0031-715 [I,A];
A61K0038-39 [I,C]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 7 OF 16 USPATFULL on STN
AN 2004:274268 USPATFULL
TI Hemoactive compositions and methods for their manufacture and use
IN Reich, Cary J., Sierra Madre, CA, UNITED STATES
Osawa, A. Edward, San Francisco, CA, UNITED STATES
Tran, Helen, San Jose, CA, UNITED STATES
PA Fusion Medical Technologies, Inc., Fremont, CA, UNITED STATES (U.S. corporation)
PI US 20040214770 A1 20041028
US 7320962 B2 20080122
AI US 2004-761922 A1 20040120 (10)
RLI Continuation-in-part of Ser. No. US 1999-330315, filed on 10 Jun 1999, GRANTED, Pat. No. US 6706690 Continuation-in-part of Ser. No. US 2000-533969, filed on 21 Apr 2000, PENDING Continuation of Ser. No. US 1998-32370, filed on 27 Feb 1998, GRANTED, Pat. No. US 6066325 Continuation-in-part of Ser. No. US 1997-903674, filed on 31 Jul 1997, GRANTED, Pat. No. US 6063061 Continuation-in-part of Ser. No. US 1996-704852, filed on 27 Aug 1996, ABANDONED
PRAI US 1997-50437P 19970618 (60)
DT Utility
FS APPLICATION
LN.CNT 810
INCL INCLM: 514/012.000
INCLS: 525/054.100
NCL NCLM: 514/021.000; 514/012.000
NCLS: 424/078.020; 424/078.060; 424/478.000; 435/810.000; 514/054.000;
514/060.000; 514/777.000; 514/944.000; 530/354.000; 530/356.000;
530/380.000; 530/402.000; 525/054.100
IC [7]
ICM A61K038-39
IPCI A61K0038-39 [ICM,7]
IPCI-2 A61K0038-17 [I,A]; A61K0031-74 [I,A]; A61K0035-14 [I,A];
A61K0009-00 [I,A]
IPCR A61K0038-17 [I,C]; A61K0038-17 [I,A]; A61K0009-00 [I,C];
A61K0009-00 [I,A]; A61K0009-16 [I,C*]; A61K0009-16 [I,A];
A61K0031-74 [I,C]; A61K0031-74 [I,A]; A61K0035-14 [I,C];
A61K0035-14 [I,A]; A61K0038-00 [N,C*]; A61K0038-00 [N,A];
A61K0047-36 [I,C*]; A61K0047-36 [I,A]; A61K0047-42 [I,C*];
A61K0047-42 [I,A]; A61L0024-00 [I,C*]; A61L0024-00 [I,A];
A61L0026-00 [I,C*]; A61L0026-00 [I,A]; A61L0027-00 [I,C*];
A61L0027-52 [I,A]; A61L0027-54 [I,A]; A61L0031-14 [I,C*];
A61L0031-14 [I,A]; A61L0031-16 [I,A]; C07K0014-435 [I,C*];
C07K0014-47 [I,A]; C07K0014-75 [I,A]; C07K0014-76 [I,A];
C07K0014-78 [I,A]; C07K0014-795 [I,C*]; C07K0014-805 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 8 OF 16 USPAT2 on STN
AN 2002:78721 USPAT2
TI Hemoactive compositions and methods for their manufacture and use
IN Reich, Cary J., Los Gatos, CA, United States
Osawa, A. Edward, San Francisco, CA, United States
Tran, Helen, San Jose, CA, United States
PA Baxter Healthcare Corporation, Westlake Village, CA, United States (U.S. corporation)
PI US 6706690 B2 20040316
AI US 1999-330315 19990610 (9)
DT Utility
FS GRANTED
LN.CNT 868
INCL INCLM: 514/021.000
INCLS: 514/054.000; 514/055.000; 514/057.000; 514/060.000; 514/777.000;

514/944.000; 530/354.000; 530/356.000; 530/357.000; 530/362.000;
 530/380.000; 530/402.000; 424/078.020; 424/078.060; 424/400.000;
 424/412.000; 424/478.000; 424/480.000; 435/810.000
 NCL NCLM: 514/021.000
 NCLS: 424/078.020; 424/078.060; 424/400.000; 424/412.000; 424/478.000;
 424/480.000; 435/810.000; 514/054.000; 514/055.000; 514/057.000;
 514/060.000; 514/777.000; 514/944.000; 530/354.000; 530/356.000;
 530/357.000; 530/362.000; 530/380.000; 530/402.000; 424/529.000;
 530/385.000
 IC [7]
 ICM A61K038-17
 ICS A61K031-74; A61K035-14; A61K009-00
 IPCI A61K0038-00 [ICM,7]; A61K0031-715 [ICS,7]; A01N0043-04 [ICS,7];
 A01N0043-02 [ICS,7,C*]; A61K0031-74 [ICS,7]; C09H0003-00 [ICS,7];
 C09H0003-02 [ICS,7]; C09H0003-00 [ICS,7,C*]; A61K0038-17 [ICS,7];
 C07K0011-00 [ICS,7]; C07K0014-00 [ICS,7]; C07K0016-00 [ICS,7];
 C07K0017-00 [ICS,7]; A61K0009-36 [ICS,7]; A61K0009-40 [ICS,7];
 A61K0009-30 [ICS,7,C*]; A01N0025-34 [ICS,7]; C08H0001-00 [ICS,7];
 A61K0009-00 [ICS,7]; A61K0038-16 [ICS,7]; A61K0035-14 [ICS,7];
 C08H0001-06 [ICS,7]; C08H0001-00 [ICS,7,C*]; C09H0001-00 [ICS,7];
 IPCI-2 A61K0038-17 [ICM,7]; A61K0031-74 [ICS,7]; A61K0035-14 [ICS,7];
 A61K0009-00 [ICS,7]
 IPCR A61F0013-00 [I,C*]; A61F0013-00 [I,A]; A61K0009-16 [I,C*];
 A61K0009-16 [I,A]; A61K0009-30 [I,C*]; A61K0009-36 [I,A];
 A61K0009-40 [I,A]; A61K0038-00 [N,C*]; A61K0038-00 [N,A];
 A61K0047-36 [I,C*]; A61K0047-36 [I,A]; A61K0047-42 [I,C*];
 A61K0047-42 [I,A]; A61L0026-00 [I,C*]; A61L0026-00 [I,A];
 A61L0027-00 [I,C*]; A61L0027-52 [I,A]; A61L0031-14 [I,C*];
 A61L0031-14 [I,A]; A61L0033-00 [I,C*]; A61L0033-00 [I,A];
 C07K0014-435 [I,C*]; C07K0014-47 [I,A]; C07K0014-75 [I,A];
 C07K0014-76 [I,A]; C07K0014-78 [I,A]; C07K0014-795 [I,C*];
 C07K0014-805 [I,A]
 EXP 514/21; 514/54; 514/55; 514/57; 514/60; 514/777; 514/944; 514/947;
 530/354; 530/356; 530/357; 530/362; 530/380; 530/385; 530/402;
 424/78.02; 424/78.06; 424/400; 424/412; 424/478; 424/480; 424/529;
 435/810

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 9 OF 16 USPATFULL ON STN
 AN 2002:78721 USPATFULL
 TI HEMOACTIVE COMPOSITIONS AND METHODS FOR THEIR MANUFACTURE AND USE
 IN REICH, CARY J., LOS GATOS, CA, UNITED STATES
 OSAWA, A. EDWARD, SAN FRANCISCO, CA, UNITED STATES
 TRAN, HELEN, SAN JOSE, CA, UNITED STATES
 PI US 20020042378 A1 2002042011
 US 6706690 B2 20040316
 AI US 1999-330315 A1 19990610 (9)
 DT Utility
 FS APPLICATION
 LN.CNT 770
 INCL INCLM: 514/021.000
 INCLS: 514/054.000; 514/055.000; 514/057.000; 514/060.000; 530/354.000;
 530/356.000; 530/357.000; 530/362.000; 530/380.000; 530/385.000;
 530/402.000; 424/078.060; 424/078.020; 424/400.000; 424/412.000;
 424/478.000; 424/480.000; 424/529.000
 NCL NCLM: 514/021.000
 NCLS: 424/078.020; 424/078.060; 424/400.000; 424/412.000; 424/478.000;
 424/480.000; 435/810.000; 514/054.000; 514/055.000; 514/057.000;
 514/060.000; 514/777.000; 514/944.000; 530/354.000; 530/356.000;
 530/357.000; 530/362.000; 530/380.000; 530/402.000; 424/529.000;
 530/385.000
 IC [7]

ICM A61K038-00
 ICS A61K031-715; A01N043-04; A61K031-74; C09H003-00; C09H003-02;
 A61K038-17; C07K001-00; C07K014-00; C07K016-00; C07K017-00;
 A61K009-36; A61K009-40; A01N025-34; C08H001-00; A61K009-00;
 A61K038-16; A61K035-14; C08H001-06; C09H001-00
 IPCI A61K038-00 [ICM,7]; A61K031-715 [ICs,7]; A01N043-04 [ICs,7];
 A01N0043-02 [ICs,7,C*]; A61K031-74 [ICs,7]; C09H0003-00 [ICs,7];
 C09H0003-02 [ICs,7]; C09H0003-00 [ICs,7,C*]; A61K0038-17 [ICs,7];
 C07K0001-00 [ICs,7]; C07K0014-00 [ICs,7]; C07K0016-00 [ICs,7];
 C07K0017-00 [ICs,7]; A61K0009-36 [ICs,7]; A61K0009-40 [ICs,7];
 A61K0009-30 [ICs,7,C*]; A01N025-34 [ICs,7]; C08H0001-00 [ICs,7];
 A61K0009-00 [ICs,7]; A61K038-16 [ICs,7]; A61K0035-14 [ICs,7];
 C08H0001-06 [ICs,7]; C08H0001-00 [ICs,7,C*]; C09H0001-00 [ICs,7];
 IPCI-2 A61K038-17 [ICM,7]; A61K031-74 [ICs,7]; A61K0035-14 [ICs,7];
 A61K0009-00 [ICs,7]
 IPCR A61F0013-00 [I,C*]; A61F0013-00 [I,A]; A61K0009-16 [I,C*];
 A61K0009-16 [I,A]; A61K0009-30 [I,C*]; A61K0009-36 [I,A];
 A61K0009-40 [I,A]; A61K0038-00 [N,C*]; A61K0038-00 [N,A];
 A61K0047-36 [I,C*]; A61K0047-36 [I,A]; A61K0047-42 [I,C*];
 A61K0047-42 [I,A]; A61L0026-00 [I,C*]; A61L0026-00 [I,A];
 A61L0027-00 [I,C*]; A61L0027-52 [I,A]; A61L0031-14 [I,C*];
 A61L0031-14 [I,A]; A61L0033-00 [I,C*]; A61L0033-00 [I,A];
 C07K0014-435 [I,C*]; C07K0014-47 [I,A]; C07K0014-75 [I,A];
 C07K0014-76 [I,A]; C07K0014-78 [I,A]; C07K0014-795 [I,C*];
 C07K0014-805 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 10 OF 16 USPATFULL on STN
 AN 2001:162847 USPATFULL
 TI Methods for treating a tumor containing fibrin using a fibrin specific
 monoclonal antibody and compositions used therein
 IN Gargan, Paul E., Southbend, IN, United States
 Ploplis, Victoria A., Leuven, Belgium
 Pleasants, Julian R., Granger, IN, United States
 PA American Biogenetic Sciences, Inc., Copiague, NY, United States (U.S.
 corporation)
 PI US 6294173 B1 20010925
 AI US 2000-724404 20001128 (9)
 RLI Continuation of Ser. No. US 1998-207913, filed on 9 Dec 1998, now
 patented, Pat. No. US 6187593 Division of Ser. No. US 1998-44063, filed
 on 18 Mar 1998, now patented, Pat. No. US 5871737 Division of Ser. No.
 US 1993-86423, filed on 2 Jul 1993, now patented, Pat. No. US 5453359
 Continuation-in-part of Ser. No. US 1993-81914, filed on 22 Jun 1993,
 now abandoned Continuation of Ser. No. US 1992-835800, filed on 14 Feb
 1992, now patented, Pat. No. US 5223410 Continuation of Ser. No. US
 1989-364053, filed on 8 Jun 1989, now patented, Pat. No. US 5120834
 Continuation-in-part of Ser. No. US 1988-206259, filed on 13 Jun 1988,
 now abandoned
 DT Utility
 FS GRANTED
 LN.CNT 2500
 INCL INCLM: 424/178.100
 INCLS: 424/183.100; 436/069.000; 436/501.000
 NCL NCLM: 424/178.100
 NCLS: 424/183.100; 436/069.000; 436/501.000
 IC [7]
 ICM G01N033-86
 IPCI G01N033-86 [ICM,7]
 IPCR A61K0038-00 [N,A]; A61K0038-00 [N,C*]; A61K0039-395 [I,A];
 A61K0039-395 [I,C*]; A61K0047-48 [I,A]; A61K0047-48 [I,C*];
 C07K0014-435 [I,C*]; C07K0014-75 [I,A]; C07K0016-18 [I,A];
 C07K0016-18 [I,C*]; C07K0016-36 [I,A]; G01N0033-531 [I,A];

G01N0033-531 [I,C*]; G01N0033-573 [I,A]; G01N0033-573 [I,C*];
G01N0033-86 [I,A]; G01N0033-86 [I,C*]

EXF 436/69; 436/501; 424/178.1; 424/183.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 11 OF 16 USPATFULL on STN
AN 2001:22039 USPATFULL
TI Methods for treating a fibrin encapsulated tumor using a fibrin specific monoclonal antibody and compositions used therein
IN Gargan, Paul E., Southbend, IN, United States
Ploplis, Victoria A., Leuven, Belgium
Pleasants, Julian R., Granger, IN, United States
PA American Biogenetic Sciences, Inc., Copiague, NY, United States (U.S. corporation)
PI US 6187593 B1 20010213
AI US 1998-207913 19981209 (9)
RLI Division of Ser. No. US 1998-44063, filed on 19 Mar 1998, now patented, Pat. No. US 5871737 Division of Ser. No. US 1993-86423, filed on 2 Jul 1993, now patented, Pat. No. US 5453359 Continuation-in-part of Ser. No. US 1993-81914, filed on 22 Jun 1993, now abandoned Continuation of Ser. No. US 1992-835800, filed on 14 Feb 1992, now patented, Pat. No. US 5223410 Continuation of Ser. No. US 1989-364053, filed on 8 Jun 1989, now patented, Pat. No. US 5120834 Continuation-in-part of Ser. No. US 1988-206259, filed on 13 Jun 1988, now abandoned
DT Utility
FS Granted
LN.CNT 2482
INCL INCLM: 436/069.000
INCLS: 436/501.000; 424/178.100; 424/183.100
NCL NCLM: 436/069.000
NCLS: 424/178.100; 424/183.100; 436/501.000
IC [7]
ICM G01N033-86
IPCI G01N0033-86 [ICM,7]
IPCR A61K0038-00 [N,A]; A61K0038-00 [N,C*]; A61K0039-395 [I,A];
A61K0039-395 [I,C*]; A61K0047-48 [I,A]; A61K0047-48 [I,C*];
C07K0014-435 [I,C*]; C07K0014-75 [I,A]; C07K0016-18 [I,A];
C07K0016-18 [I,C*]; C07K0016-36 [I,A]; G01N0033-531 [I,A];
G01N0033-531 [I,C*]; G01N0033-573 [I,A]; G01N0033-573 [I,C*];
G01N0033-86 [I,A]; G01N0033-86 [I,C*]
EXF 435/326; 435/7.1; 436/501; 436/69; 424/178.1; 424/183.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 12 OF 16 USPATFULL on STN
AN 1998:21725 USPATFULL
TI Methods for treating a fibrin encapsulated tumor using a fibrin specific monoclonal antibody and compositions used therein
IN Gargan, Paul E., Southbend, IN, United States
Ploplis, Victoria A., Louvain, Belgium
Pleasants, Julian R., Granger, IN, United States
PA American Biogenetic Sciences, Inc., Copiague, NY, United States (U.S. corporation)
PI US 5871737 19990216
AI US 1998-44063 19980319
RLI Division of Ser. No. US 1993-86423, filed on 2 Jul 1993, now patented, Pat. No. US 5453359 which is a continuation-in-part of Ser. No. US 1993-81914, filed on 22 Jun 1993, now abandoned which is a continuation of Ser. No. US 1992-835800, filed on 14 Feb 1992, now patented, Pat. No. US 5223410 which is a continuation of Ser. No. US 1989-364053, filed on 8 Jun 1989, now patented, Pat. No. US 5120834 which is a continuation-in-part of Ser. No. US 1988-206259, filed on 13 Jun 1988, now abandoned

DT Utility
FS Granted
LN.CNT 2502
INCL INCLM: 424/178.100
INCLS: 424/183.100; 424/809.000; 530/388.250; 530/391.300; 530/391.700;
530/388.100; 435/337.000
NCL NCLM: 424/178.100
NCLS: 424/183.100; 424/809.000; 435/337.000; 530/388.100; 530/388.250;
530/391.300; 530/391.700
IC [6]
ICM C12N005-12
ICS A61K039-395
IPCI C12N005-12 [ICM,6]; A61K0039-395 [ICS,6]
IPCR A61K0038-00 [N,C*]; A61K0038-00 [N,A]; A61K0039-395 [I,C*];
A61K0039-395 [I,A]; A61K0047-48 [I,C*]; A61K0047-48 [I,A];
C07K0016-18 [I,C*]; C07K0016-18 [I,A]; G01N0033-573 [I,C*];
G01N0033-573 [I,A]; G01N0033-86 [I,C*]; G01N0033-86 [I,A]
EXF 424/178.1; 424/183.1; 424/809; 536/388.1; 536/388.25; 536/391.3;
536/391.7; 435/337
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 13 OF 16 USPATFULL on STN
AN 1998:150707 USPATFULL
TI Immunoassay and kit for in vitro detection of soluble DesAABB fibrin
polymers
IN Gargan, Paul E., Southbend, IN, United States
PA American Biogenetic Sciences, Inc., Copiague, NY, United States (U.S.
corporation)
PI US 5843690 19981201
AI US 1995-459596 19950602 (8)
RLI Division of Ser. No. US 1993-86423, filed on 2 Jul 1993, now patented,
Pat. No. US 5453359 which is a continuation-in-part of Ser. No. US
1993-81914, filed on 22 Jun 1993, now abandoned which is a continuation
of Ser. No. US 1992-835800, filed on 14 Feb 1992, now patented, Pat. No.
US 5223410 which is a continuation of Ser. No. US 1989-364053, filed on
8 Jun 1989, now patented, Pat. No. US 5120834 which is a
continuation-in-part of Ser. No. US 1988-206259, filed on 13 Jun 1988,
now abandoned
DT Utility
FS Granted
LN.CNT 2568
INCL INCLM: 435/013.000
INCLS: 435/007.920; 435/007.930; 435/007.940; 435/007.950; 435/962.000;
435/972.000; 435/975.000; 436/518.000; 436/548.000; 436/808.000;
530/388.250; 530/389.300
NCL NCLM: 435/013.000
NCLS: 435/007.920; 435/007.930; 435/007.940; 435/007.950; 435/962.000;
435/972.000; 435/975.000; 436/518.000; 436/548.000; 436/808.000;
530/388.250; 530/389.300
IC [6]
ICM C12Q001-56
IPCI C12Q0001-56 [ICM,6]
IPCR A61K0038-00 [N,C*]; A61K0038-00 [N,A]; A61K0039-395 [I,C*];
A61K0039-395 [I,A]; A61K0047-48 [I,C*]; A61K0047-48 [I,A];
C07K0016-18 [I,C*]; C07K0016-18 [I,A]; G01N0033-573 [I,C*];
G01N0033-573 [I,A]; G01N0033-86 [I,C*]; G01N0033-86 [I,A]
EXF 435/7.1; 435/7.9; 435/7.92-7.95; 435/13; 435/962; 435/972; 435/975;
436/518; 436/527; 436/530; 436/531; 436/548; 436/69; 436/808;
530/388.25; 530/389.3
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 14 OF 16 USPATFULL on STN

AN 1998:21892 USPATFULL
TI Methods and compositions for therapeutic uses of a fibrin-specific
monoclonal antibody
IN Gargan, Paul E., Southbend, IN, United States
Ploplis, Victoria A., Leuven, Belgium
Pleasants, Julian R., Granger, IN, United States
PA American Biogenetic Sciences, Inc., Copiague, NY, United States (U.S.
corporation)
PI US 5723126 19980303
AI US 1995-460702 19950602 (8)
RLI Division of Ser. No. US 1993-86423, filed on 2 Jul 1993, now patented,
Pat. No. US 5453359 which is a continuation-in-part of Ser. No. US
1993-81914, filed on 22 Jun 1993, now abandoned which is a continuation
of Ser. No. US 1992-835800, filed on 14 Feb 1992, now patented, Pat. No.
US 5223410 which is a continuation of Ser. No. US 1989-364053, filed on
8 Jun 1989, now patented, Pat. No. US 5120834 which is a
continuation-in-part of Ser. No. US 1988-206259, filed on 13 Jun 1988,
now abandoned
DT Utility
FS Granted
LN.CNT 2342
INCL INCLM: 424/145.100
INCLS: 424/158.100; 424/181.100; 424/183.100; 424/179.100; 530/388.250;
530/388.100; 530/391.100; 530/391.700; 530/391.500
NCL NCLM: 424/145.100
NCLS: 424/158.100; 424/179.100; 424/181.100; 424/183.100; 530/388.100;
530/388.250; 530/391.100; 530/391.500; 530/391.700
IC [6]
ICM A61K039-395
ICS C07K016-18
IPCI A61K0039-395 [ICM,6]; C07K0016-18 [ICS,6]
IPCR A61K0038-00 [N,C*]; A61K0038-00 [N,A]; A61K0039-395 [I,C*];
A61K0039-395 [I,A]; A61K0047-48 [I,C*]; A61K0047-48 [I,A];
C07K0016-18 [I,C*]; C07K0016-18 [I,A]; G01N0033-573 [I,C*];
G01N0033-573 [I,A]; G01N0033-86 [I,C*]; G01N0033-86 [I,A]
EXF 424/179.1; 424/178.1; 424/181.1; 424/145.1; 424/183.1; 424/158.1;
530/388.25; 530/391.5; 530/391.1; 530/391.7; 530/388.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 15 OF 16 USPATFULL on STN
AN 1998:19597 USPATFULL
TI Method comprising immunization of antigen-free mice
IN Gargan, Paul E., Southbend, IN, United States
Ploplis, Victoria A., Leuven, Belgium
Pleasants, Julian R., Granger, IN, United States
PA American Biogenetic Sciences, Inc., Copiague, NY, United States (U.S.
corporation)
PI US 5721122 19980224
AI US 1995-460698 19950602 (8)
RLI Division of Ser. No. US 1993-86423, filed on 2 Jul 1993, now patented,
Pat. No. US 5453359 which is a continuation-in-part of Ser. No. US
1993-81914, filed on 22 Jun 1993, now abandoned which is a continuation
of Ser. No. US 1992-835800, filed on 14 Feb 1992, now patented, Pat. No.
US 5223410 which is a continuation of Ser. No. US 1989-364053, filed on
8 Jun 1989, now patented, Pat. No. US 5120834 which is a
continuation-in-part of Ser. No. US 1988-206259, filed on 13 Jun 1988,
now abandoned
DT Utility
FS Granted
LN.CNT 2460
INCL INCLM: 435/070.210
INCLS: 435/070.100; 435/325.000; 435/326.000; 530/389.300; 530/388.250

NCL NCLM: 435/070.210
NCLS: 435/070.100; 435/325.000; 435/326.000; 530/388.250; 530/389.300
IC [6]
ICM C12P021-08
ICS C07K016-00; C07K016-36
IPCI C12P0021-08 [ICM,6]; C07K0016-00 [ICS,6]; C07K0016-36 [ICS,6];
C07K0016-18 [ICS,6,C*]
IPCR A61K0038-00 [N,C*]; A61K0038-00 [N,A]; A61K0039-395 [I,C*];
A61K0039-395 [I,A]; A61K0047-48 [I,C*]; A61K0047-48 [I,A];
C07K0016-18 [I,C*]; C07K0016-18 [I,A]; G01N0033-573 [I,C*];
G01N0033-573 [I,A]; G01N0033-86 [I,C*]; G01N0033-86 [I,A]
EXF 424/179.1; 424/183.1; 424/178.1; 424/145.1; 424/181.1; 530/388.25;
530/391.5; 530/391.7; 530/389.3; 530/391.1; 435/70.21; 435/70.1;
435/325; 435/226
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 16 OF 16 USPATFULL on STN
AN 95:86363 USPATFULL
TI Immunoassay and kit for in vitro detection of soluble DesAABB fibrin
polymers
IN Gargan, Paul E., Southbend, IN, United States
Ploplis, Victoria A., Leuven, Belgium
Pleasant, Julian R., Granger, IN, United States
PA American Biogenetic Sciences, Inc., Copiague, NY, United States (U.S.
corporation)
PI US 5453359 19950926
AI US 1993-86423 19930702 (8)
RLI Continuation-in-part of Ser. No. US 1993-81914, filed on 22 Jun 1993,
now abandoned which is a continuation of Ser. No. US 1992-835800, filed
on 14 Feb 1992, now patented, Pat. No. US 5223410 which is a
continuation of Ser. No. US 1989-364053, filed on 8 Jun 1989, now
patented, Pat. No. US 5120834 which is a continuation-in-part of Ser.
No. US 1988-206259, filed on 13 Jun 1988, now abandoned
DT Utility
FS Granted
LN.CNT 2550
INCL INCLM: 435/013.000
INCLS: 435/007.920; 435/007.940; 435/975.000; 436/518.000; 436/531.000;
436/548.000; 436/069.000; 530/388.250; 530/389.300
NCL NCLM: 435/013.000
NCLS: 435/007.920; 435/007.940; 435/975.000; 436/069.000; 436/518.000;
436/531.000; 436/548.000; 530/388.250; 530/389.300
IC [6]
ICM C12Q001-56
ICS G01N033-53
IPCI C12Q0001-56 [ICM,6]; G01N0033-53 [ICS,6]
IPCR A61K0038-00 [N,C*]; A61K0038-00 [N,A]; A61K0039-395 [I,C*];
A61K0039-395 [I,A]; A61K0047-48 [I,C*]; A61K0047-48 [I,A];
C07K0014-435 [I,C*]; C07K0014-75 [I,A]; C07K0016-18 [I,C*];
C07K0016-18 [I,A]; C07K0016-36 [I,A]; G01N0033-531 [I,C*];
G01N0033-531 [I,A]; G01N0033-573 [I,C*]; G01N0033-573 [I,A];
G01N0033-86 [I,C*]; G01N0033-86 [I,A]
EXF 435/7.1; 435/7.9; 435/7.92-7.95; 435/13; 435/962; 435/972; 435/975;
436/518; 436/527; 436/530; 436/531; 436/548; 436/69; 436/808;
530/388.25; 530/389.3
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> s sterile thrombin and L3
L4 2 STERILE THROMBIN AND L3
=> d 14 1-2

L4 ANSWER 1 OF 2 IFIPAT COPYRIGHT 2009 IFI on STN
AN 11255430 IFIPAT;IFIUDB;IFICDB
TI Hemostatic compositions containing sterile thrombin
IN Gorman Anne J; Pendharkar Sanyog M
PA Unassigned Or Assigned To Individual (68000)
PPA Ethicon Inc (Probable)
PI US 20060204490 A1 20060914
AI US 2004-567388 20040723
WO 2004-US23765 20040723
20060207 PCT 371 date
20060207 PCT 102(e) date
PRAI US 2003-493116P 20030807 (Provisional)
FI US 20060204490 20060914
DT Utility; Patent Application - First Publication
FS CHEMICAL
APPLICATION
ED Entered STN: 15 Sep 2006
Last Updated on STN: 15 Sep 2006
CLMN 14

L4 ANSWER 2 OF 2 IFIPAT COPYRIGHT 2009 IFI on STN
AN 11161358 IFIPAT;IFIUDB;IFICDB
TI Hemostatic compositions containing sterile thrombin
IN Gorman Anne J; Pendharkar Sanyog M
PA Unassigned Or Assigned To Individual (68000)
PPA Ethicon Inc (Probable)
PI US 20060110381 A1 20060525
AI US 2004-896647 20040722
PRAI US 2003-493116P 20030807 (Provisional)
FI US 20060110381 20060525
DT Utility; Patent Application - First Publication
FS CHEMICAL
APPLICATION
ED Entered STN: 26 May 2006
Last Updated on STN: 26 May 2006
CLMN 14

=> s L3 and irradi?
L5 16 L3 AND IRRADI?

=> s l5 and steril(p)thrombin
L6 0 L5 AND STERIL(P) THROMBIN

=> s l5 and steril?(p)thrombin
L7 16 L5 AND STERIL?(P) THROMBIN

=> s L7 and sterilized
L8 16 L7 AND STERILIZED

=> s L8 and sterilized thrombin
L9 2 L8 AND STERILIZED THROMBIN

=> d 19 1-2

L9 ANSWER 1 OF 2 USPATFULL on STN
AN 2006:151053 USPATFULL
TI Process of making flowable hemostatic compositions and devices
containing such compositions
IN Pendharkar, Sanyog M., Edison, NJ, UNITED STATES
Gorman, Anne J., Hightstown, NJ, UNITED STATES

Zhang, Guanghui, Belle Mead, NJ, UNITED STATES
Rivera, Ada, Neshanic Station, NJ, UNITED STATES
Looney, Dwayne Lee, Flemington, NJ, UNITED STATES
Craven, Thomas Lee, Bridgewater, NJ, UNITED STATES
PI US 20060127488 A1 20060615
AI US 2006-348860 A1 20060207 (11)
RLI Continuation of Ser. No. US 2004-768335, filed on 30 Jan 2004, PENDING
Continuation of Ser. No. WO 2004-US23779, filed on 23 Jul 2004, PENDING
PRAI US 2003-493116P 20030807 (60)
DT Utility
FS APPLICATION
LN.CNT 1088
INCL INCLM: 424/489.000
INCLS: 514/021.000; 424/094.640
NCL NCLM: 424/489.000
NCLS: 424/094.640; 514/021.000
IC IPCI A61K0038-39 [I,A]; A61K0009-14 [I,A]; A61K0038-48 [I,A];
A61K0038-43 [I,C]
IPCR A61K0038-39 [I,A]; A61K0009-14 [I,C]; A61K0009-14 [I,A];
A61K0038-39 [I,C]; A61K0038-43 [I,C]; A61K0038-48 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 2 OF 2 USPATFULL on STN
AN 2006:22034 USPATFULL
TI Hemostatic compositions and devices
IN Pendharkar, Sanyog M., Old Bridge, NJ, UNITED STATES
Gorman, Anne J., Hightstown, NJ, UNITED STATES
Craven, Thomas L., Bridgewater, NJ, UNITED STATES
PI US 20060019868 A1 20060126
AI US 2004-768335 A1 20040130 (10)
DT Utility
FS APPLICATION
LN.CNT 823
INCL INCLM: 514/002.000
INCLS: 514/054.000
NCL NCLM: 514/002.000
NCLS: 514/054.000
IC IPCI A61K0038-39 [I,A]; A61K0031-715 [I,A]
IPCR A61K0038-39 [I,A]; A61K0031-715 [I,C]; A61K0031-715 [I,A];
A61K0038-39 [I,C]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> s sterilized thrombin
L10 10 STERILIZED THROMBIN

=> s L10 and liquid
L11 10 L10 AND LIQUID

=> d 111 1-10

L11 ANSWER 1 OF 10 USPATFULL on STN
AN 2008:319512 USPATFULL
TI THROMBIN PURIFICATION
IN Pawlak, Dan, Waunakee, WI, UNITED STATES
Knoll, Bradley H., Verona, WI, UNITED STATES
Terrab, Abdel Hak, Madison, WI, UNITED STATES
Chesmore, Gerald, Milton, WI, UNITED STATES
Irwin, J. Foster, Alphine, UT, UNITED STATES
PI US 20080280343 A1 20081113
AI US 2007-927918 A1 20071030 (11)
RLI Continuation of Ser. No. US 2006-440678, filed on 24 May 2006, PENDING

Continuation-in-part of Ser. No. US 2005-140374, filed on 26 May 2005,
PENDING

DT Utility
FS APPLICATION
LN.CNT 1570
INCL INCLM: 435/214.000
NCL NCLM: 435/214.000
IC IPCI C12N0009-74 [I,A]
IPCR C12N0009-74 [I,C]; C12N0009-74 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L11 ANSWER 2 OF 10 USPATFULL on STN
AN 2007:111294 USPATFULL

TI Process of making flowable hemostatic compositions and devices
containing such compositions
IN Gabel, Jonathan B., Randolph, NJ, UNITED STATES
Looney, Dwayne L., Flemington, NJ, UNITED STATES
Guglielmo, Michael E., Aberdeen, NJ, UNITED STATES
PI US 20070096354 A1 20070503
AI US 2005-264584 A1 20051101 (11)
DT Utility
FS APPLICATION
LN.CNT 1054

INCL INCLM: 264/109.000
INCLS: 424/443.000
NCL NCLM: 264/109.000
NCLS: 424/443.000
IC IPCI B27N0003-00 [I,A]; A61K0009-70 [I,A]
IPCR B27N0003-00 [I,C]; B27N0003-00 [I,A]; A61K0009-70 [I,C];
A61K0009-70 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L11 ANSWER 3 OF 10 USPATFULL on STN
AN 2006:315232 USPATFULL

TI Thrombin purification
IN Pawlak, Dan, Waunakee, WI, UNITED STATES
Knoll, Bradley H., Verona, WI, UNITED STATES
Terrab, Abdel Hak, Madison, WI, UNITED STATES
Chesmore, Gerald, Milton, WI, UNITED STATES
Irwin, J. Foster, Alpine, UT, UNITED STATES
PI US 20060270015 A1 20061130
AI US 2006-440678 A1 20060524 (11)
RLI Continuation-in-part of Ser. No. US 2005-140374, filed on 26 May 2005,
PENDING

DT Utility
FS APPLICATION
LN.CNT 1587
INCL INCLM: 435/214.000
NCL NCLM: 435/214.000
IC IPCI C12N0009-74 [I,A]
IPCR C12N0009-74 [I,C]; C12N0009-74 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L11 ANSWER 4 OF 10 USPATFULL on STN
AN 2006:240045 USPATFULL

TI Hemostatic compositions containing sterile thrombin
IN Pendharkar, Sanyog M., Edison, NJ, UNITED STATES
Gorman, Anne J., Hightstown, NJ, UNITED STATES
PI US 20060204490 A1 20060914
AI US 2004-567388 A1 20040723 (10)
WO 2004-US23765 20040723
20060207 PCT 371 date

PRAI US 2003-60493116 20030807
DT Utility
FS APPLICATION
LN.CNT 386
INCL INCLM: 424/094.640
NCL NCLM: 424/094.640
IC IPCI A61K0038-48 [I,A]; A61K0038-43 [I,C*]
IPCR A61K0038-43 [I,C]; A61K0038-48 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L11 ANSWER 5 OF 10 USPATFULL on STN
AN 2006:151053 USPATFULL
TI Process of making flowable hemostatic compositions and devices containing such compositions
IN Pendharkar, Sanyog M., Edison, NJ, UNITED STATES
Gorman, Anne J., Hightstown, NJ, UNITED STATES
Zhang, Guanghui, Belle Mead, NJ, UNITED STATES
Rivera, Ada, Neshanic Station, NJ, UNITED STATES
Looney, Dwayne Lee, Flemington, NJ, UNITED STATES
Craven, Thomas Lee, Bridgewater, NJ, UNITED STATES
PI US 20060127488 AI 20060615
AI US 2006-348860 AI 20060207 (11)
RLI Continuation of Ser. No. US 2004-768335, filed on 30 Jan 2004, PENDING
Continuation of Ser. No. WO 2004-US23779, filed on 23 Jul 2004, PENDING
PRAI US 2003-493116P 20030807 (60)
DT Utility
FS APPLICATION
LN.CNT 1088
INCL INCLM: 424/489.000
INCLS: 514/021.000; 424/094.640
NCL NCLM: 424/489.000
NCLS: 424/094.640; 514/021.000
IC IPCI A61K0038-39 [I,A]; A61K0009-14 [I,A]; A61K0038-48 [I,A];
A61K0038-43 [I,C*]
IPCR A61K0038-39 [I,A]; A61K0009-14 [I,C]; A61K0009-14 [I,A];
A61K0038-39 [I,C]; A61K0038-43 [I,C]; A61K0038-48 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L11 ANSWER 6 OF 10 USPATFULL on STN
AN 2006:130744 USPATFULL
TI Hemostatic compositions containing sterile thrombin
IN Pendharkar, Sanyog M., Old Bridge, NJ, UNITED STATES
Gorman, Anne J., Hightstown, NJ, UNITED STATES
PI US 20060110381 AI 20060525
AI US 2004-896647 AI 20040722 (10)
PRAI US 2003-493116P 20030807 (60)
DT Utility
FS APPLICATION
LN.CNT 386
INCL INCLM: 424/094.640
INCLS: 514/002.000
NCL NCLM: 424/094.640
NCLS: 514/002.000
IC IPCI A61K0038-48 [I,A]; A61K0038-43 [I,C*]; A61K0038-39 [I,A]
IPCR A61K0038-43 [I,C]; A61K0038-48 [I,A]; A61K0038-39 [I,C];
A61K0038-39 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L11 ANSWER 7 OF 10 USPATFULL on STN
AN 2006:22034 USPATFULL
TI Hemostatic compositions and devices
IN Pendharkar, Sanyog M., Old Bridge, NJ, UNITED STATES

Gorman, Anne J., Hightstown, NJ, UNITED STATES
Craven, Thomas L., Bridgewater, NJ, UNITED STATES
PI US 20060019868 Al 20060126
AI US 2004-768335 Al 20040130 (10)
DT Utility
FS APPLICATION
LN.CNT 823
INCL INCLM: 514/002.000
INCLS: 514/054.000
NCL NCLM: 514/002.000
NCLS: 514/054.000
IC IPCI A61K0038-39 [I,A]; A61K0031-715 [I,A]
IPCR A61K0038-39 [I,A]; A61K0031-715 [I,C]; A61K0031-715 [I,A];
A61K0038-39 [I,C]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L11 ANSWER 8 OF 10 USPATFULL on STN
AN 2005:196858 USPATFULL
TI Hemostatic compositions and devices
IN Pendharkar, Sanyog M., Old Bridge, NJ, UNITED STATES
Gorman, Anne J., Hightstown, NJ, UNITED STATES
Craven, Thomas L., Bridgewater, NJ, UNITED STATES
PI US 20050171001 Al 20050804
US 7109163 B2 20060519
AI US 2004-768912 Al 20040130 (10)
DT Utility
FS APPLICATION
LN.CNT 520
INCL INCLM: 514/002.000
INCLS: 514/643.000
NCL NCLM: 514/002.000
NCLS: 514/643.000
IC [7]
ICM A61K038-39
ICS A61K031-14
IPCI A61K0038-39 [ICM,7]; A61K0031-14 [ICS,7]
IPCI-2 A01N0037-18 [I,A]; A01N0033-12 [I,A]; A01N0033-00 [I,C*];
A61K0038-00 [I,A]; A61K0031-14 [I,A]
IPCR A01N0037-18 [I,C]; A01N0037-18 [I,A]; A61B0017-12 [I,C*];
A61B0017-12 [I,A]; A01N0033-00 [I,C]; A01N0033-12 [I,A];
A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-06 [I,C*];
A61K0009-06 [I,A]; A61K0009-10 [I,C*]; A61K0009-10 [I,A];
A61K0009-16 [I,C*]; A61K0009-16 [I,A]; A61K0009-70 [I,C*];
A61K0009-70 [I,A]; A61K0031-14 [I,C]; A61K0031-14 [I,A];
A61K0038-00 [I,C]; A61K0038-00 [I,A]; A61K0038-43 [I,C*];
A61K0038-43 [I,A]; A61K0038-48 [I,A]; A61K0045-00 [I,C*];
A61K0045-00 [I,A]; A61K0047-10 [I,C*]; A61K0047-10 [I,A];
A61K0047-16 [I,C*]; A61K0047-16 [I,A]; A61K0047-36 [I,C*];
A61K0047-36 [I,A]; A61K0047-42 [I,C*]; A61K0047-42 [I,A];
A61L0024-00 [I,C*]; A61L0024-00 [I,A]; A61L0026-00 [I,C*];
A61L0026-00 [I,A]; A61P0007-00 [I,C*]; A61P0007-04 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L11 ANSWER 9 OF 10 USPATFULL on STN
AN 2005:43362 USPATFULL
TI Process of making flowable hemostatic compositions and devices
containing such compositions
IN Pendharkar, Sanyog M., Old Bridge, NJ, UNITED STATES
Gorman, Anne J., Hightstown, NJ, UNITED STATES
Looney, Dwayne Lee, Flemington, NJ, UNITED STATES
Zhang, Guanghui, Belle Mead, NJ, UNITED STATES
Rivera, Ada, Hillsborough, NJ, UNITED STATES

PI US 20050037088 A1 20050217
AI US 2004-896454 A1 20040721 (10)
PRAI US 2003-493116P 20030807 (60)
DT Utility
FS APPLICATION
LN.CNT 1102
INCL INCLM: 424/490.000
INCLS: 264/004.000
NCL NCLM: 424/490.000
NCLS: 264/004.000
IC [7]
ICM A61K009-14
ICS A61K009-16; A61K009-50
IPCI A61K0009-14 [ICM,7]; A61K0009-16 [ICS,7]; A61K0009-50 [ICS,7]
IPCR A61K0009-20 [I,C*]; A61K0009-00 [I,A]; A61K0009-10 [I,C*];
A61K0009-10 [I,A]; A61K0009-14 [I,C*]; A61K0009-14 [I,A];
A61K0009-16 [I,C*]; A61K0009-16 [I,A]; A61K0009-50 [I,C*];
A61K0009-50 [I,A]; A61K0047-36 [I,C*]; A61K0047-36 [I,A];
A61K0047-42 [I,C*]; A61K0047-42 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L11 ANSWER 10 OF 10 USPAT2 on STN
AN 2005:196858 USPAT2
TI Hemostatic compositions and devices
IN Pendharkar, Sanyog M., Old Bridge, NJ, UNITED STATES
Gorman, Anne J., Hightstown, NJ, UNITED STATES
Craven, Thomas L., Bridgewater, NJ, UNITED STATES
PA Ethicon, Inc., Somerville, NJ, UNITED STATES (U.S. corporation)
PI US 7109163 B2 20060919
AI US 2004-768912 20040130 (10)
DT Utility
FS GRANTED
LN.CNT 452
INCL INCLM: 514/002.000
INCLS: 514/643.000
NCL NCLM: 514/002.000
NCLS: 514/643.000
IC IPCI A61K0038-39 [ICM,7]; A61K0031-14 [ICS,7]
IPCI-2 A01N0037-18 [I,A]; A01N0033-12 [I,A]; A01N0033-00 [I,C*];
A61K0038-00 [I,A]; A61K0031-14 [I,A]
IPCR A01N0037-18 [I,C]; A01N0037-18 [I,A]; A61B0017-12 [I,C*];
A61B0017-12 [I,A]; A01N0033-00 [I,C]; A01N0033-12 [I,A];
A61K0009-00 [I,C*]; A61K0009-00 [I,A]; A61K0009-06 [I,C*];
A61K0009-06 [I,A]; A61K0009-10 [I,C*]; A61K0009-10 [I,A];
A61K0009-16 [I,C*]; A61K0009-16 [I,A]; A61K0009-70 [I,C*];
A61K0009-70 [I,A]; A61K0031-14 [I,C]; A61K0031-14 [I,A];
A61K0038-00 [I,C]; A61K0038-00 [I,A]; A61K0038-43 [I,C*];
A61K0038-43 [I,A]; A61K0038-48 [I,A]; A61K0045-00 [I,C*];
A61K0045-00 [I,A]; A61K0047-10 [I,C*]; A61K0047-10 [I,A];
A61K0047-16 [I,C*]; A61K0047-18 [I,A]; A61K0047-36 [I,C*];
A61K0047-36 [I,A]; A61K0047-42 [I,C*]; A61K0047-42 [I,A];
A61L0024-00 [I,C*]; A61L0024-00 [I,A]; A61L0026-00 [I,C*];
A61L0026-00 [I,A]; A61P0007-00 [I,C*]; A61P0007-04 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d hist

(FILE 'HOME' ENTERED AT 16:54:15 ON 29 SEP 2009)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS,

CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB,
DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 16:54:33 ON 29 SEP 2009
SEA STERIL?(P)THROMBIN AND LIQUID AND ENZYM?(P)ACTIV? AND HEMOS

0* FILE ADISNEWS
0* FILE ANTE
0* FILE AQUALINE
0* FILE BIOENG
0* FILE BIOTECHABS
0* FILE BIOTECHDS
0* FILE BIOTECHNO
0* FILE CEABA-VTB
0* FILE CIN
0* FILE FOMAD
0* FILE FOREGE
0* FILE FROSTI
0* FILE FSTA
2 FILE IFIPAT
0* FILE KOSMET
0* FILE NTIS
0* FILE NUTRACEUT
0* FILE PASCAL
0* FILE PHARMAML
14 FILE USPATFULL
2 FILE USPAT2
0* FILE WATER
1 FILE WPIDS
1 FILE WPINDEX

QUE STERIL?(P)THROMBIN AND LIQUID AND ENZYM?(P)ACTIV? AND HEMOS

FILE 'IFIPAT, USPATFULL, USPAT2' ENTERED AT 16:58:34 ON 29 SEP 2009

L2 18 S L1
L3 16 DUP REM L2 (2 DUPLICATES REMOVED)
L4 2 S STERILE THROMBIN AND L3
L5 16 S L3 AND IRRADI?
L6 0 S L5 AND STERIL?(P)THROMBIN
L7 16 S L5 AND STERIL?(P)THROMBIN
L8 16 S L7 AND STERILIZED
L9 2 S L8 AND STERILIZED THROMBIN
L10 10 S STERILIZED THROMBIN
L11 10 S L10 AND LIQUID

=> logogg

LOGOGG IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (>).

=> logoff

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:y

COST IN U.S. DOLLARS

| | SINCE FILE | TOTAL |
|---------------------|------------|---------|
| | ENTRY | SESSION |
| FULL ESTIMATED COST | 48.36 | 53.34 |

FULL ESTIMATED COST

STN INTERNATIONAL LOGOFF AT 17:02:23 ON 29 SEP 2009